

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S73	14563	(fuel with cell) and ((supply fuel oxidant exhaust) same (path manifold passage\$1way passage channel duct\$5 flow\$1path))	US-PGPUB; USPAT	OR	ON	2007/03/10 19:48
S74	20	S73 and (pressure with (differential loss difference) with ratio with (manag\$3 control\$4))	US-PGPUB; USPAT	OR	ON	2007/03/10 19:50
S75	16	"6103415"	USPAT	OR	ON	2007/03/10 20:18
S76	9	"200101508"	EPO; JPO; DERWENT	OR	ON	2007/03/10 20:19
S77	27	"6103415"	US-PGPUB; USPAT	OR	ON	2007/03/12 09:41
S78	1	"20010014415"	US-PGPUB; USPAT	OR	ON	2007/03/12 11:47
S79	402	429/34,38,39.ccls. and (plate with (passage passage\$way manifold chamber) same pressure	US-PGPUB; USPAT	OR	ON	2007/03/12 14:49
S80	656	429/34,38,39.ccls. and (plate with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) same pressure	US-PGPUB; USPAT	OR	ON	2007/03/12 14:52
S81	357	S80 and (pressure with (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4))	US-PGPUB; USPAT	OR	ON	2007/03/12 12:01
S82	78	S81 and (plate with (port embrasure))	US-PGPUB; USPAT	OR	ON	2007/03/12 12:02
S83	689	429/34,38,39.ccls. and ((plate orifice) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) same pressure	US-PGPUB; USPAT	OR	ON	2007/03/12 14:53
S84	370	429/34,38,39.ccls. and ((plate orifice) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) with pressure	US-PGPUB; USPAT	OR	ON	2007/03/12 14:54
S85	103	429/34,38,39.ccls. and (((plate orifice) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) with pressure) and (pressure with (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4) same (exit exhaust supply feed))	US-PGPUB; USPAT	OR	ON	2007/03/12 16:15
S86	364	(fuel with cell) and (((plate orifice) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) with pressure) and (pressure with (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4) same (exit exhaust supply feed))	US-PGPUB; USPAT	OR	ON	2007/03/12 16:16
S87	131	(fuel with cell) and (((plate orifice) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) with pressure) same (pressure with (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4) same (exit exhaust supply feed))	US-PGPUB; USPAT	OR	ON	2007/03/12 16:17

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S88	143	(fuel with cell) and (((plate orifice restrictor) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) with pressure) same (pressure with (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4) same (exit exhaust supply feed))	US-PGPUB; USPAT	OR	ON	2007/03/12 16:17
S89	161	(fuel with cell) and ((plate orifice restrictor) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way)) with pressure same (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4) same (exit exhaust supply feed)	US-PGPUB; USPAT	OR	ON	2007/03/12 16:19
S90	100	(fuel with cell) and (plate orifice restrictor) same (exit exhaust supply feed) same (port embrasure) same pressu\$4 same (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4)	US-PGPUB; USPAT	OR	ON	2007/03/12 17:14
S91	10	(fuel with cell) and (plate orifice restrict\$3) same (exit exhaust effluent discharg\$3 supply feed) same (port embrasure) same pressu\$4 same (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4)	EPO; JPO; DERWENT	OR	ON	2007/03/12 18:54
S92	36	(fuel with cell) and (plate orifice restrict\$3) same (exit exhaust effluent discharg\$3 supply feed) same manifold same pressu\$4	EPO; JPO; DERWENT	OR	ON	2007/03/13 08:40
S93	36	(fuel with cell) and (plate orifice restrict\$3) with manifold with pressu\$4	EPO; JPO; DERWENT	OR	ON	2007/03/13 09:28
S94	218	(fuel with cell) and (plate orifice restrict\$3) with manifold with pressu\$4	US-PGPUB; USPAT	OR	ON	2007/03/13 09:30
S95	29	(fuel with cell) and (plate orifice restrict\$3) with manifold with pressu\$4 with (port opening embrasure)	US-PGPUB; USPAT	OR	ON	2007/03/13 09:53
S96	71	(fuel with cell) and (plate orifice restrict\$3) with manifold with pressu\$4 with (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4)	US-PGPUB; USPAT	OR	ON	2007/03/13 10:42
S97	30	429/22,25,32,34,38,39.clas. and (plate orifice restrict\$3) with (inside internal within) with manifold with pressu\$4	US-PGPUB; USPAT	OR	ON	2007/03/13 14:19
S98	3	("6099984") or ("6309773") or ("6358642"). PN.	USPAT; USOCR	OR	OFF	2007/03/13 13:36
S99	38	"429".clas. and (plate orifice restrict\$3) with (inside internal within) with manifold with pressu\$4	US-PGPUB; USPAT	OR	ON	2007/03/13 15:59
S100	4	"429".clas. and resist\$6 with (inside internal within) with manifold with pressu\$4	US-PGPUB; USPAT	OR	ON	2007/03/13 14:49
S101	7	(fuel with cell) and resist\$6 with (inside internal within) with manifold with pressu\$4	US-PGPUB; USPAT	OR	ON	2007/03/13 14:55
S102	3	(fuel with cell) and resist\$6 with (inside internal within) with manifold with pressu\$4	EPO; JPO; DERWENT	OR	ON	2007/03/13 15:00
S103	1	(fuel with cell) and resist\$6 with (inside internal within) with (distrib\$5) with pressu\$4	EPO; JPO; DERWENT	OR	ON	2007/03/13 15:01

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S10 4	846	"429".clas. and (plate orifice restrict\$3 resist\$5) with (manifold passage passage\$way manifold chamber channel path flow\$1path flow\$1way) with pressu\$4	US-PGPUB; USPAT	OR	ON	2007/03/13 15:06
S10 5	576	S104 and (perforat\$5 through\$1hole opening pierc\$3 punctur\$3 cut\$1outs)	US-PGPUB; USPAT	OR	ON	2007/03/13 15:09
S10 6	540	S105 and (control\$4 difference differen\$5 govern\$4 manag\$4 regulat\$4)	US-PGPUB; USPAT	OR	ON	2007/03/13 15:09
S10 7	275	S105 and (pressure with (difference differen\$5))	US-PGPUB; USPAT	OR	ON	2007/03/13 15:10
S10 8	111	S105 and (pressure with (difference differen\$5) with (manifold supply inlet effluent discharg\$3))	US-PGPUB; USPAT	OR	ON	2007/03/13 15:11
S10 9	1	"20040214062"	US-PGPUB; USPAT	OR	ON	2007/03/13 15:23
S11 0	0	("2004/0151960").URPN.	USPAT	OR	OFF	2007/03/13 15:56
S11 1	404	"429/25,34,22,32,38,39.ccls. and (loss near3 pressure)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:00
S11 2	120	"429/25,34,22,38,39.ccls. and (loss near3 pressure) with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:04
S11 3	14	"429/25,34,22,38,39.ccls. and (loss near3 pressure) with (manifold inlet outlet supply discharge) same (port embrasure)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:17
S11 4	729	"429/25,34,22,38,39.ccls. and (reduc\$3 near3 pressure)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:18
S11 5	206	"429/25,34,22,38,39.ccls. and (reduc\$3 near3 pressure) with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:18
S11 6	17	"429/25,34,22,38,39.ccls. and (reduc\$3 near3 pressure) with (manifold inlet outlet supply discharge) same (port embrasure)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:42
S11 7	332	"429/25,34,22,38,39.ccls. and (equal\$8 near3 pressure)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:45
S11 8	114	"429/25,34,22,38,39.ccls. and (equal\$8 near3 pressure) with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 17:06
S11 9	19	"429/25,34,22,38,39.ccls. and (equal\$8 near3 pressure) with (manifold inlet outlet supply discharge) same (port embrasure)	US-PGPUB; USPAT	OR	ON	2007/03/13 16:46
S12 0	613	"429/25,34,22,38,39.ccls. and (maintain\$4 near3 pressure)	US-PGPUB; USPAT	OR	ON	2007/03/13 17:07
S12 1	176	"429/25,34,22,38,39.ccls. and (maintain\$4 near3 pressure) with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 17:18
S12 2	1	"429/25,34,22,38,39.ccls. and (rectif\$4 with (plate member orifice) with pressure) with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 17:29
S12 3	73	429/25,34,22,38,39.ccls. and (loss with pressure with (manifold inlet outlet supply discharge) with (passage passage\$way manifold chamber channel path flow\$1path flow\$1way))	US-PGPUB; USPAT	OR	ON	2007/03/13 18:36

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S12 4	4	429/25,34,22,38,39.ccls. and (plate orifice resist\$4 restrict\$3 disk) with (perfora\$5 punctur\$3) with pressure with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 18:40
S12 5	8	"429".clas. and (plate orifice resist\$4 restrict\$3 disk) with (perfora\$5 punctur\$3) with pressure with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 18:43
S12 6	4	S125 not S124	US-PGPUB; USPAT	OR	ON	2007/03/13 18:41
S12 7	4164	(plate orifice resist\$4 restrict\$3 disk) with (perfora\$5 punctur\$3 hole) with pressure with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 18:44
S12 8	68	(fuel with cell) and (plate orifice resist\$4 restrict\$3 disk) with (perfora\$5 punctur\$3 hole) with pressure with (manifold inlet outlet supply discharge)	US-PGPUB; USPAT	OR	ON	2007/03/13 18:44
S12 9	12	("4203950"   "4861347"   "4861348"   "4935037"   "5106590"   "5181937"   "5484577"   "5516344"   "5718881"   "5931658"   "5980596").PN. OR ("6759016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 18:54

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020136677"	US-PGPUB; USPAT	OR	ON	2007/03/14 13:05
L3	3	(fuel with cell) and (voltage with (indicator detector signal\$3 sensor) with residual with (hydrogen H2))	US-PGPUB; USPAT	OR	OFF	2007/03/14 14:18
L4	4	(fuel with cell) and (voltage with (indicator detector signal\$3 sensor) with residual with (hydrogen H2))	US-PGPUB; USPAT	OR	ON	2007/03/14 14:35
L6	1	(fuel with cell) and (voltage with (indicator detector signal\$3 sensor analyz\$3) with residual with (hydrogen H2))	EPO; JPO; DERWENT	OR	ON	2007/03/14 14:36
L7	12	(fuel with cell) and (voltage with (indicator detector signal\$3 sensor analyz\$3) with concentration with (hydrogen H2))	EPO; JPO; DERWENT	OR	ON	2007/03/14 14:36
S1	15	(Kazuya near3 tajiri).in. (ryouichi near3 shimo).in. (yoshitaka near3 ono).in.	USPAT	OR	ON	2007/02/27 19:45
S2	27	(Kazuya near3 tajiri).in. (ryouichi near3 shimo).in. (yoshitaka near3 ono).in.	US-PGPUB; USPAT	OR	ON	2007/02/27 19:45
S3	263	(Kazuya near3 tajiri).in. (ryouichi near3 shimo).in. (yoshitaka near3 ono).in.	EPO; JPO; DERWENT	OR	ON	2007/02/27 19:45
S4	21	((Kazuya near3 tajiri).in. (ryouichi near3 shimo).in. (yoshitaka near3 ono).in.) and (manifold conduit passsage\$1way channel passage)	EPO; JPO; DERWENT	OR	ON	2007/02/27 19:51
S5	6	((Kazuya near3 tajiri).in. (ryouichi near3 shimo).in. (yoshitaka near3 ono).in.) and (manifold conduit passsage\$1way channel passage)	US-PGPUB; USPAT	OR	ON	2007/02/27 19:53
S6	1339	(fuel with cell) and (manifold conduit passsage\$1way channel passage) same supply same exhaust	US-PGPUB; USPAT	OR	ON	2007/02/27 19:55
S7	531	S6 and (pressure with (control\$4 govern\$4 manag\$4 regulat\$4))	US-PGPUB; USPAT	OR	ON	2007/02/27 20:02
S8	26	S6 and (pressure with loss with (control\$4 govern\$4 manag\$4 regulat\$4))	US-PGPUB; USPAT	OR	ON	2007/02/27 20:30